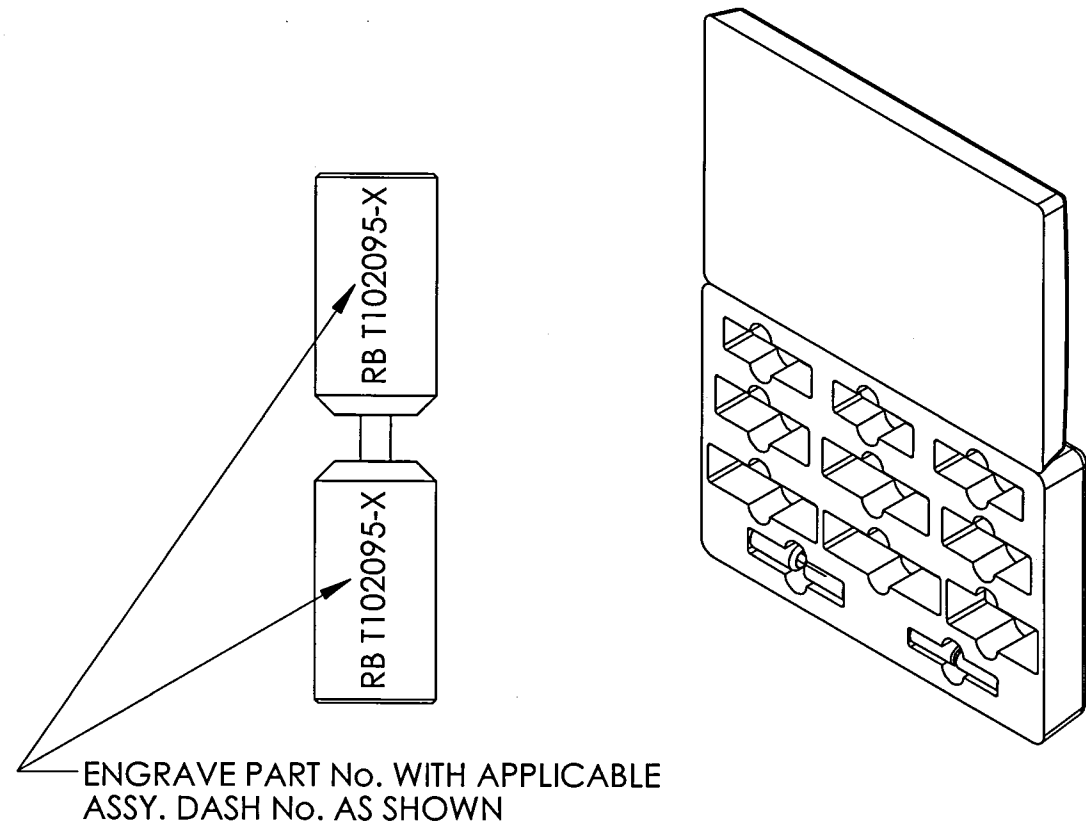
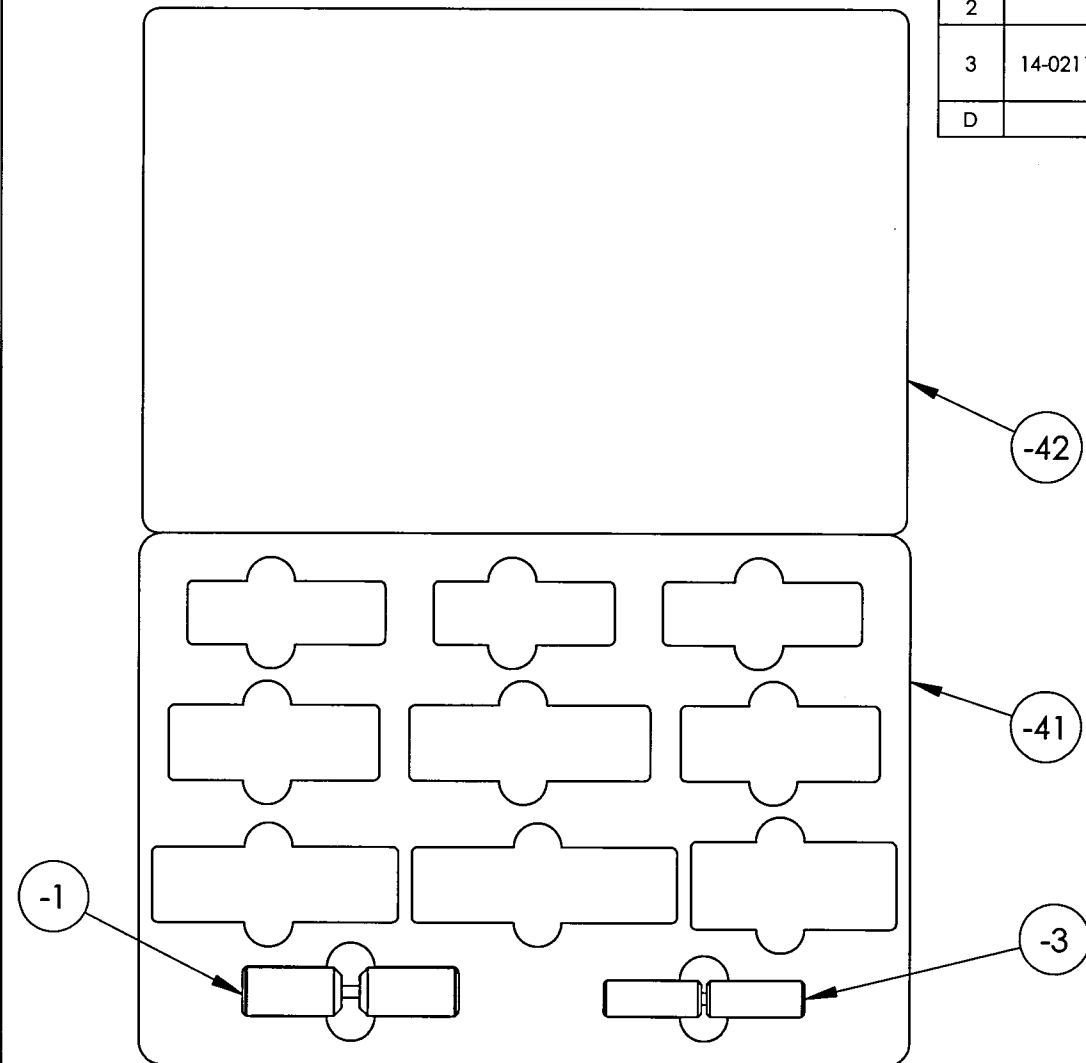


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		PRINTS REDRAWN DUE TO DILAPIDATED CONDITIONS OF ORIGINALS.	7/9/09	WP	RW
2		-21 & -23 CH'D FIT WAS .250 P.F. IS LIMITS. -11 & -13 DIM G WAS .2500 IS LIMITS.	1/7/13	BIM	GE
3	14-0211	-11, -13, -31, -33 CH'D GEOMETRIC TOLERANCE WAS $\pm .005$ A IS $\pm .005$ B ADDED DATUM B. -39 CH'D PLACARD SIZE TO FIT PELICAN CASE. -41 & -43 CH'D FOAM WAS FOR MAPLE BOX IS FOR PELICAN CASE #1470. CH'D FOAM WAS GRAY CHARCOAL PLANK IS Y20 BLACK. -44 ADDED.	11/12/2014	RJC	JAG
D		FIXED TYPO ON -39 PLACARD (WAS RBT101873 IS RB T102095)	10/23/2018	ML	ML



ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
				1	TOOL SET APPLICATION		RB T101873	
	X		-1	1	TOOL ASSY.			1
	1		-11		BASE	01 RND. BAR		2
	1		-21		GUIDE	HARDENED DOWEL		4
	1		-31		PRESS	01 RND. BAR		6
X			-3	1	TOOL SET APPLICATION			1
1			-13		BASE	01 RND. BAR		3
1			-23		GUIDE	HARDENED DOWEL		5
1			-33		PRESS	01 RND. BAR		7
			-39	1	TOP PLACARD	PLASTIC		8
		B/O	-41	1	BOTTOM CUSHION	Y20, BLACK	2.30 X 11 X 16 (I.R. SPECIALTIES)	9
		B/O	-42	1	TOP CUSHION	Y20, BLACK	1.58 X 10.85 X 15.85 (I.R. SPECIALTIES)	10
		B/O	-43	1	CASE	PLASTIC	PELICAN CASE #APP-1470	N/S
		B/O	-44	1	TAPE	FOAM	.045 X 1 X 22 W/ADHESIVE (MCMaster-CARR #75935A23)	N/S
ASSY -3	ASSY -1							

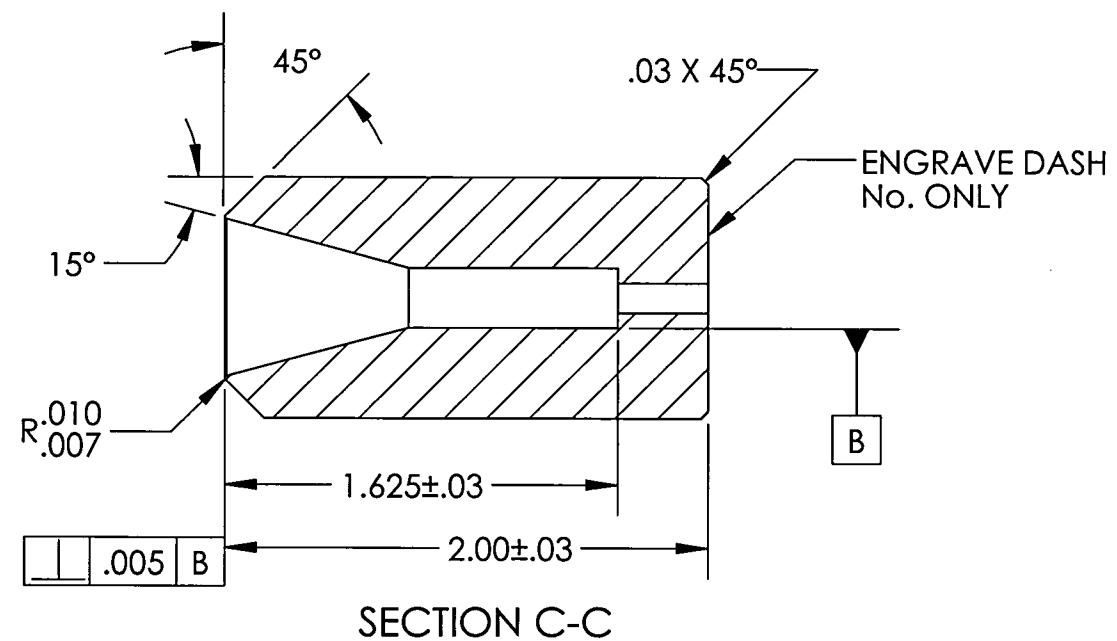
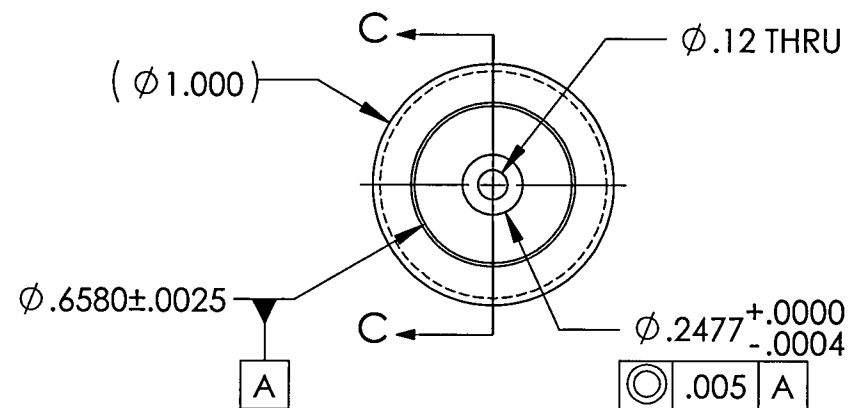
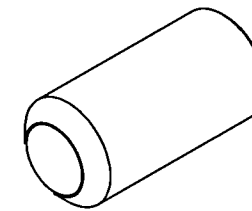
NOTE:

TOOLS ONLY, LESS CASE, BOTTOM & TOP CUSHIONS AND PLACARD.

**DART**  
AEROSPACE

TITLE	
RING STAKE TOOL	
DWG NO.	REV
RB T102095	D
MAT'L	DRAWN BY:
	GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX $\pm .005$	FRACTIONS $\pm 1/8$
.XX $\pm .01$	ANGLES $\pm .5^\circ$
.X $\pm .1$	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SPEC	
USED ON MODEL	
BELL	
SCALE 1:5	DATE 5/7/2012
SHEET 1 OF 10	

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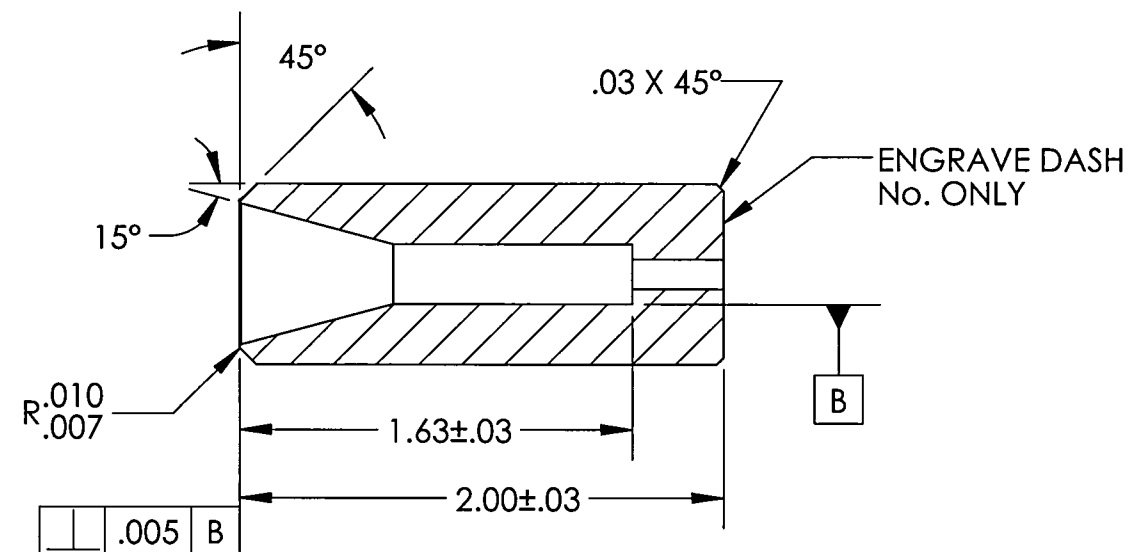
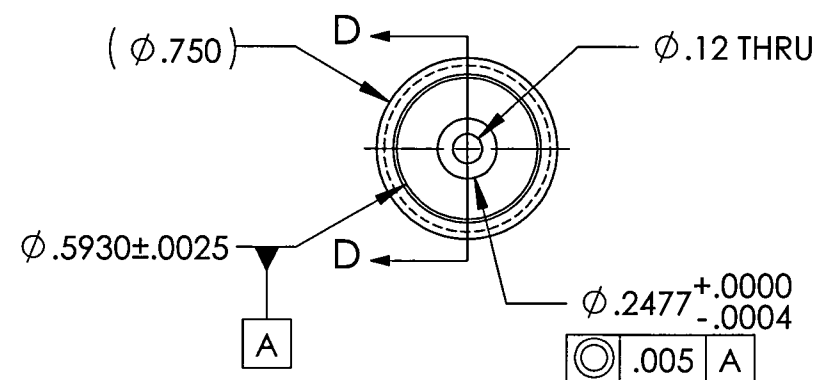
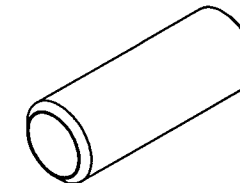


(-11)

BASE

<b>DART</b> AEROSPACE	
TITLE RING STAKE TOOL	
DWG NO. RB T102095-11	REV D
MAT'L 01 RND. BAR	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005	FRACTIONS ± 1/8
.XX ± .01	ANGLES ± 5°
.X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SPEC	
USED ON MODEL	
BELL	
SCALE 1:1	DATE 11/12/2014
SHEET 2 OF 10	

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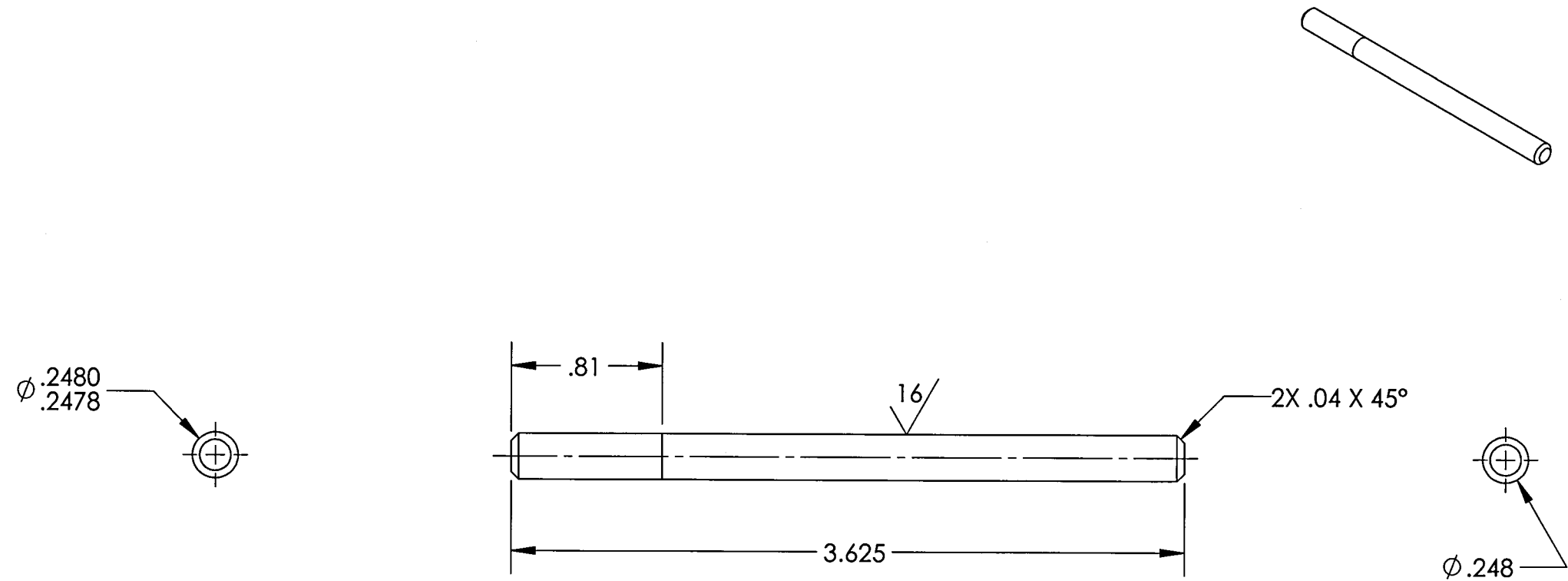
SECTION D-D

-13

BASE

TITLE RING STAKE TOOL		
DWG NO. RB T102095-13		REV D
MAT'L 01 RND. BAR		DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVED: <i>Mike D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8		HEAT TREAT RC 58-62
.XX ± .01 ANGLES ± .5°		FINISH
.X ± .1		SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R		USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		BELL
SCALE 1:1	DATE 11/11/2014	SHEET 3 OF 10

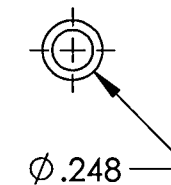
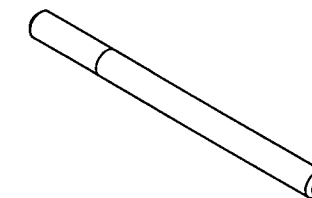
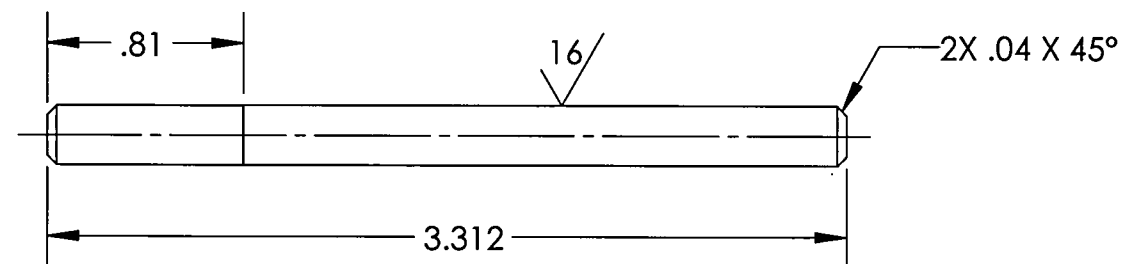
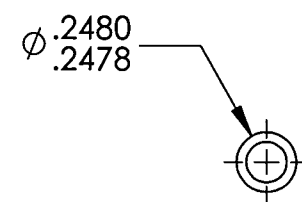
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(-21)  
GUIDE

<b>DART</b> AEROSPACE		
TITLE RING STAKE TOOL		
DWG NO. RB T102095-21		REV D
MAT'L HARDENED DOWEL		DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVED <i>Mac D Weil</i>
.XXX ± .005		HEAT
.XX ± .01		TREAT
.X ± .1		FINISH
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R		SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		USED ON MODEL
SCALE 1:1		BELL
DATE 11/11/2014	SHEET 4 OF 10	

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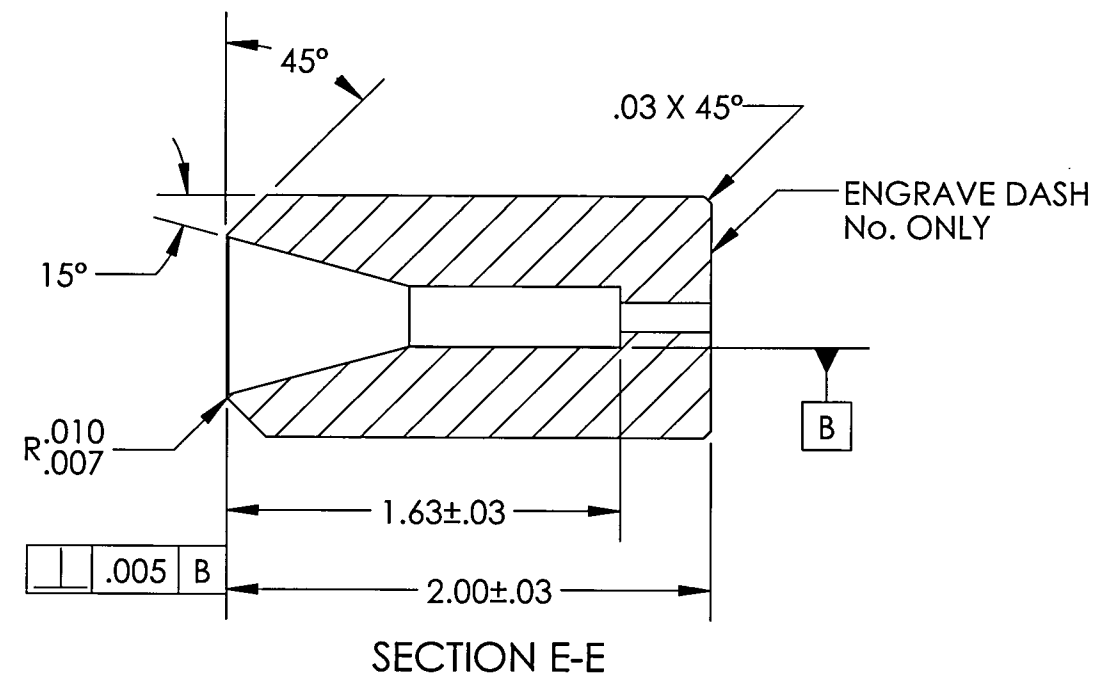
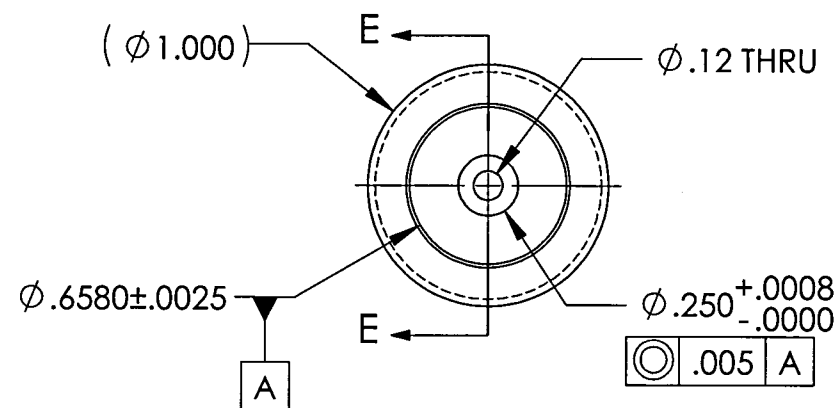


(-23)

GUIDE

TITLE RING STAKE TOOL		
DWG NO.	RB T102095-23	REV D
MAT'L HARDENED DOWEL	DRAWN BY: GILBERT	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		
.XXX ± .005	FRACTIONS ± 1/8	
.XX ± .01	ANGLES ± .5°	
.X ± .1	SPEC	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R		
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		
USED ON MODEL BELL		
SCALE 1:1	DATE 11/11/2014	SHEET 5 OF 10

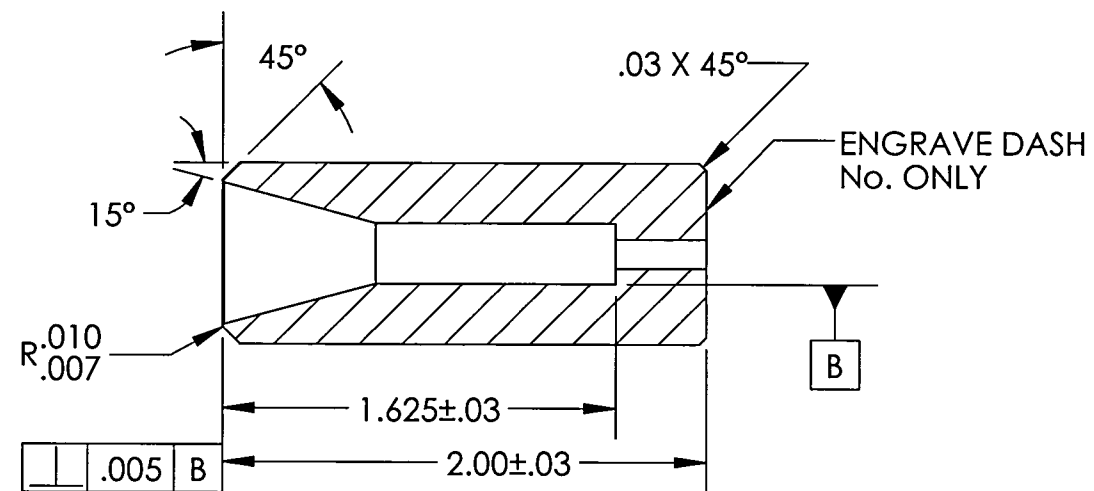
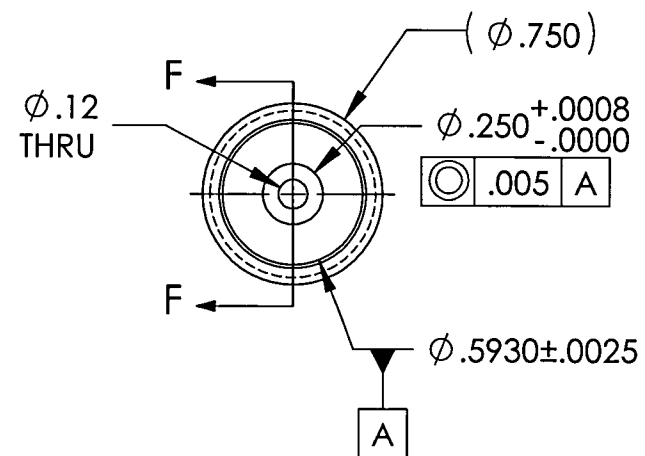
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(-31)  
PRESS

<b>DART</b> AEROSPACE	
TITLE RING STAKE TOOL	
DWG NO. RB T102095-31	REV D
MAT'L 01 RND. BAR	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX $\pm .005$	FRACTIONS $\pm 1/8$
.XX $\pm .01$	ANGLES $\pm .5^\circ$
.X $\pm .1$	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SPEC	
USED ON MODEL	
BELL	
SCALE 1:1	DATE 11/12/2014
SHEET 6 OF 10	

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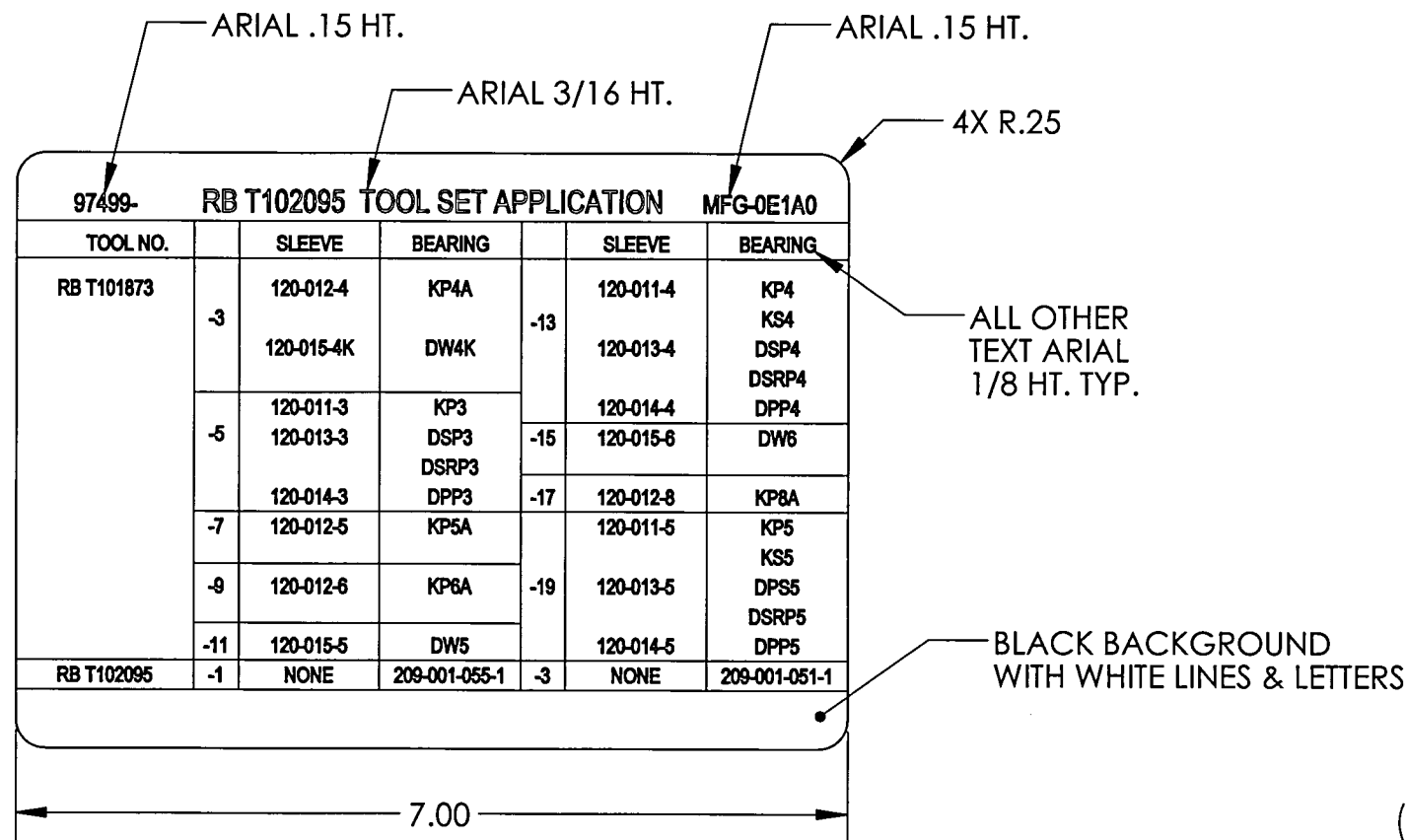
SECTION F-F

-33

PRESS

<b>DART</b> AEROSPACE	
TITLE RING STAKE TOOL	
DWG NO. RB T102095-33	REV D
MAT'L 01 RND. BAR	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX $\pm$ .005	HEAT TREAT RC 58-62
.XX $\pm$ .01	FINISH
.X $\pm$ .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	BELL
SCALE 1:1	DATE 11/11/2014
SHEET 7 OF 10	

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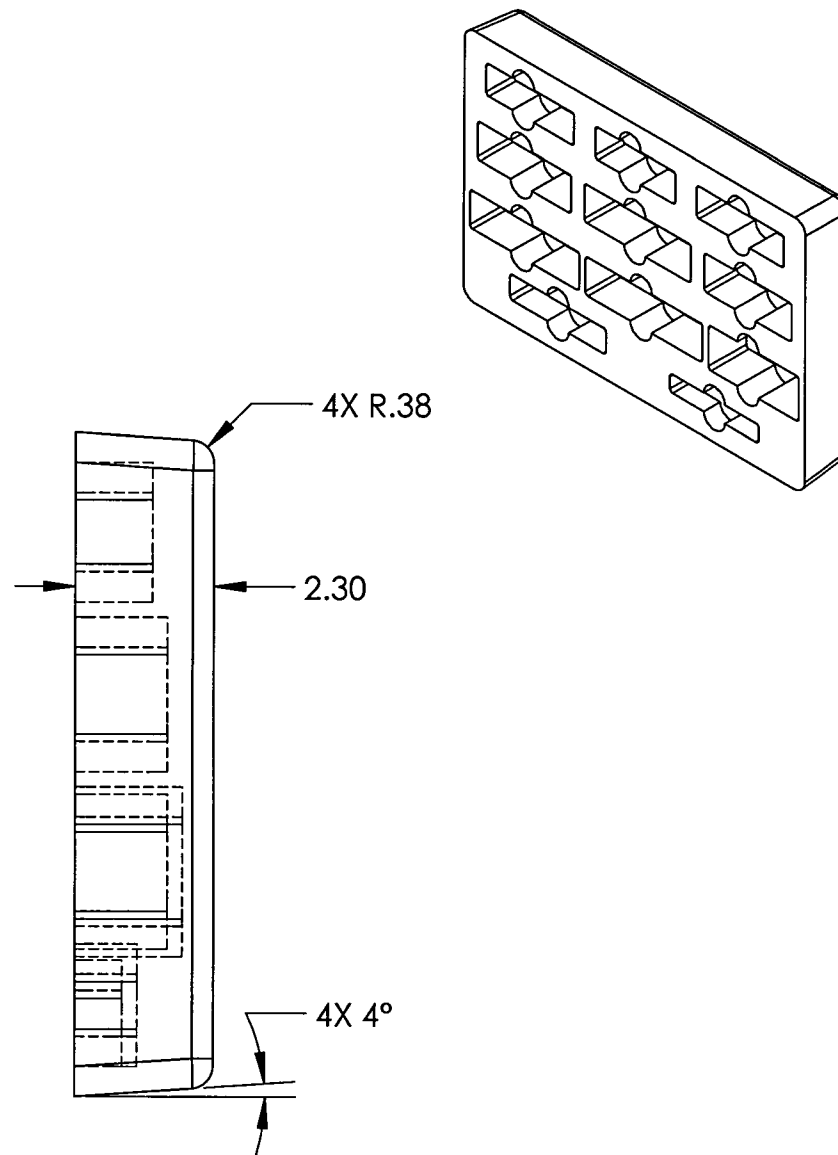
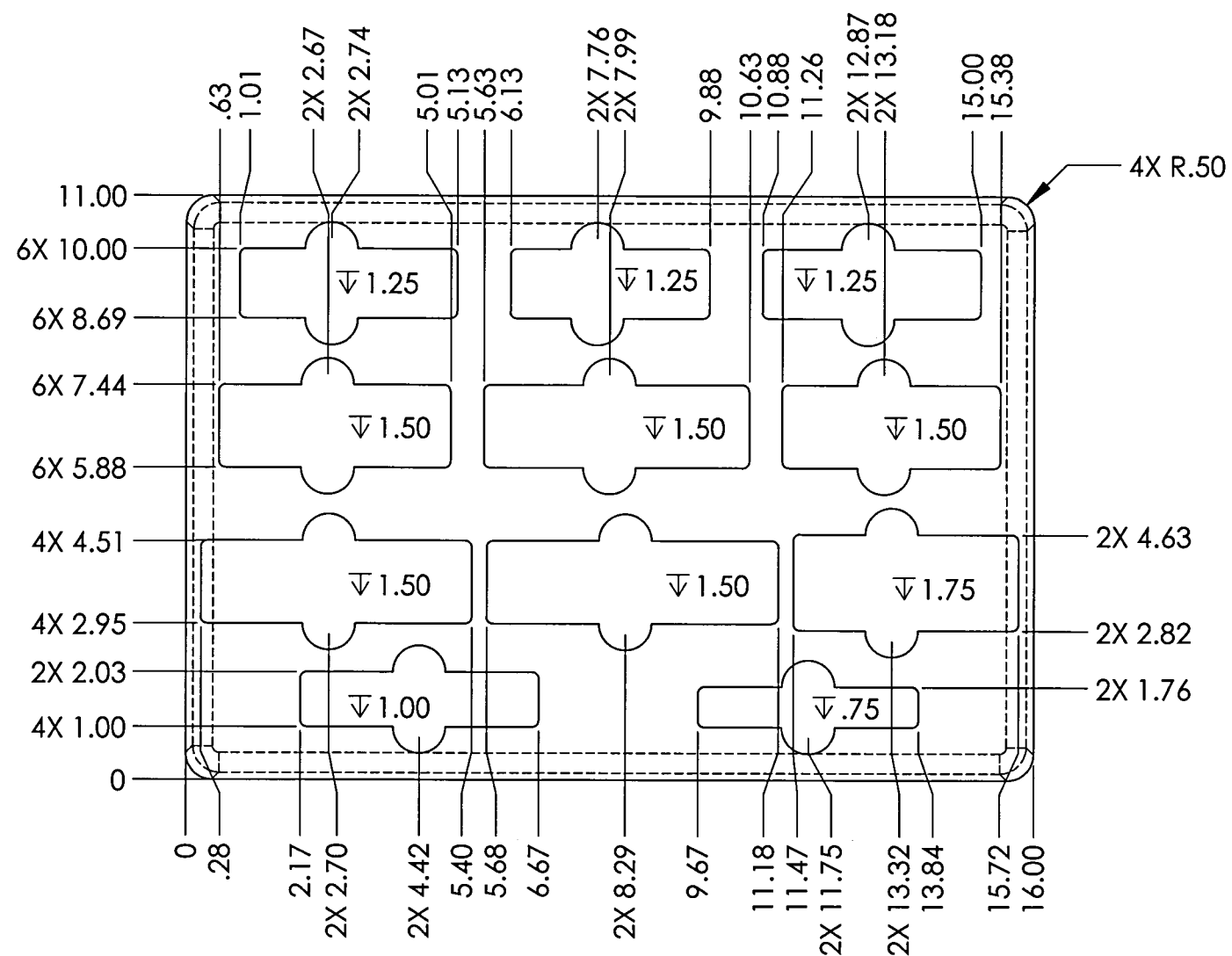
- NOTE:
1. USE PDF FILE.
  2. ATTACH PLACARD TO OUTSIDE OF PELICAN CASE LID WITH -44 TAPE AS NEEDED.

(-39)  
TOP PLACARD

<b>DART</b> AEROSPACE		
TITLE RING STAKING TOOL		
DWG NO. RB T102095-39	REV D	
MAT'L PLASTIC	DRAWN BY: GILBERT	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		
.XXX ± .005 FRACTIONS ± 1/8		
.XX ± .01 ANGLES ± .5°		
.X ± .1		
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R		
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		
SPEC		
USED ON MODEL		
BELL		
SCALE 1:2	DATE 5/8/2012	SHEET 8 OF 10



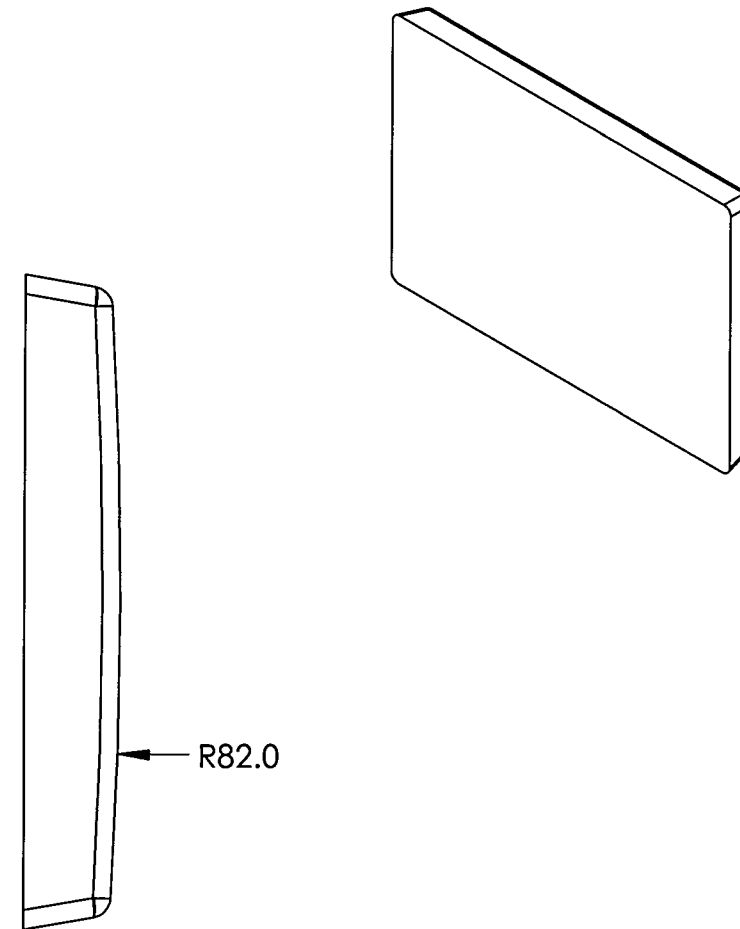
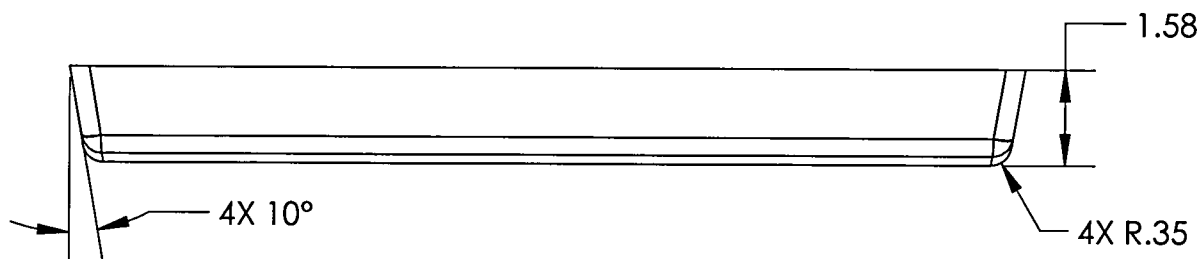
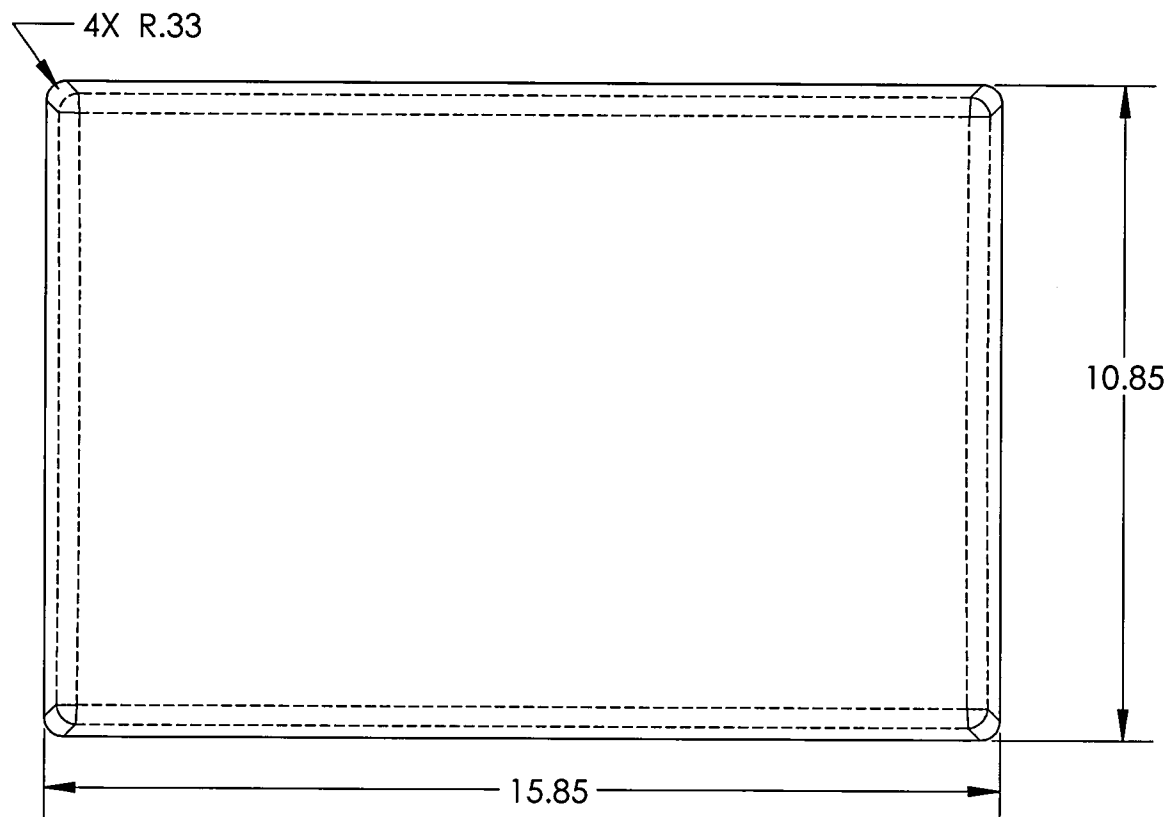
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(-41)  
BOTTOM CUSHION

<b>DART</b> AEROSPACE		
TITLE RING STAKE TOOL		
DWG NO. RB T102095-41	REV D	
MAT'L Y20, BLACK	DRAWN BY: CLOUGH	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED: <i>M. D. Weil</i>	
.XXX ± .005	HEAT TREAT	
.XX ± .01	FINISH	
.X ± .1	SPEC	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	BELL	
SCALE 1:4	DATE 11/6/2014	SHEET 9 OF 10

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(-42)  
TOP CUSHION

<b>DART</b> AEROSPACE		
TITLE RING STAKE TOOL		
DWG NO.	RB T102095-42	REV D
MAT'L Y20, BLACK	DRAWN BY: CLOUGH	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVED <i>Mark D Weil</i>
.XXX ± .005	FRACTIONS ± 1/8	HEAT
.XX ± .01	ANGLES ± .5°	TREAT
.X ± .1		FINISH
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R		SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		USED ON MODEL
		BELL
SCALE 1:4	DATE 11/6/2014	SHEET 10 OF 10